



PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Box RCE, Commissioner of Patents, Washington, DC 20231.

August 23, 2002  
Date

Denise Sheridan  
Denise Sheridan

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	: Brent Keeth	Attorney Docket No.:	500514.01
Serial No.	: 08/798,227	Group Art Unit	: 2186
Filed	: February 11, 1997	Examiner	: Behzad Peikari
Title	: MEMORY SYSTEM WITH DYNAMIC TIMING CORRECTION		

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT RECEIVED

Box RCE  
Commissioner of Patents  
Washington, D.C. 20231

SEP 06 2002  
Technology Center 2100

Sir:

In addition to the Supplemental Information Disclosure Statement (IDS) filed July 9, 2002, applicant is filing a new IDS citing an additional reference. In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicant wishes to make known to the Patent and Trademark Office the reference set forth on the attached form PTO-1449 (a copy of the cited reference, as required under 37 C.F.R. § 1.98, is enclosed). Although the aforesaid reference is made known to the Patent and Trademark Office in compliance with applicant's duty to disclose all information he is aware of which is believed relevant to the examination of the above-identified application, applicant believes that his invention is patentable.

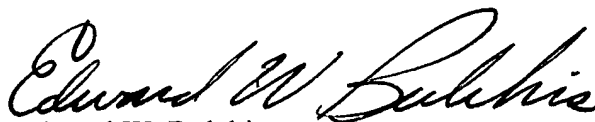
Applicant previously submitted a Supplemental Information Disclosure Statement (IDS) on July 9, 2002. The IDS was filed 4 days after the date of the Notice of Allowance, July 5, 2002. The Notice of Allowance was not received in our office until July 10, 2002. Copies of the references were previously provided, therefore, copies are not included herewith. If the Examiner wishes, copies will be provided again. Due to the appeal process, applicant was not able to confirm 3 months certification, therefore, applicant is filing the request for continued examination

in order to enter the prior art for consideration. Copies of the previously filed IDS and 1449 are enclosed for your convenience.

Please acknowledge receipt of this Supplemental Information Disclosure Statement and kindly make the cited reference of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP



Edward W. Bulchis  
Registration No. 26,847

EWB:dms

Enclosures:

Postcard  
Copy of Previously Filed IDS  
Form PTO-1449  
Cited Reference (1)

1420 Fifth Avenue, Suite 3400  
Seattle, WA 98101  
Telephone (206) 903-8800  
Facsimile (206) 903-8820

h:\ip\documents\clients\micron technology\500\500514.01\500514.01 sids w rce.doc

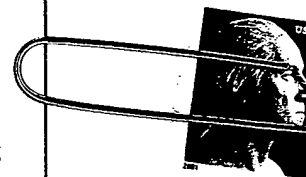


500514.01 (660073.587)  
EWB:dms

Date Stamp

Commissioner for Patents  
Washington, DC 20231

SENT: July 9, 2002  
DUE: N/A



Kindly acknowledge receipt of the below-listed documents by placing your receiving stamp hereon and mailing:

**Check; Fee Transmittal Sheet (+ copy); Supplemental Information Disclosure Statement (+ copy); Form PTO-1449, Cited References (99); in re: Brent Keeth, USAN 08/798,227, filed February 11, 1997, for MEMORY SYSTEM WITH DYNAMIC TIMING CORRECTION.**

H:\P\Documents\Clients\Micron Technology\500\500514.01\500514.01 pc - Supp IDS 070902.doc **DORSEY & WHITNEY LLP**

RECEIVED

SEP 06 2002

Technology Center 2100

500514.01 (660073.587)  
EWB:dms

Commissioner for Patents  
Washington, DC 20231

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H:\P\Documents\Clients\Micron Technology\500\500514.01\500514.01 pc - Supp IDS 070902.doc **DORSEY & WHITNEY LLP**

446602-741



500514.01

012416

DORSEY & WHITNEY LLP  
U.S. BANK CENTRE  
1420 5TH AVENUE, SUITE 3400  
SEATTLE, WA 98101-4010  
(206) 903-8800

July 9, 2002

PAY TO THE  
ORDER OF

COMMISSIONER OF PATENTS AND TRADEMARKS

\$ **\*\*\*\$80.00\*\*\***

NOT OVER \$5,000

\*\*\*\*\*One Hundred Eighty and no/100 \*\*\*\*\* DOLLARS



17-2910

NON NEGOTIABLE

DORSEY & WHITNEY LLP  
SEATTLE, WA 98101-4010

DETACH AND RETAIN THIS STATEMENT

DATE	DESCRIPTION	AMOUNT
7/9/02	Docket No. : 500514.01 USAN : 09,798,227 Applicant : Brent Keeth Title : MEMORY SYSTEM WITH DYNAMIC TIMING CORRECTION  <u>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT FEE</u> Submission of IDS <u>\$180000</u>  TOTAL  EWB:ar(dms) 446602-741	<b>RECEIVED</b> <b>SEP 06 2002</b> Technology Center 2100  \$180.00

# FEE TRANSMITTAL SHEET (FOR FY 2002)

Continued if Known

Application No. 08/798,227  
Filing Date February 11, 1997  
First Named Inventor Brent Keeth  
Group Art Unit 2752  
Examiner David Ransom  
Atty. Docket Number 500514.01 (660073.587)

## METHOD OF PAYMENT (Check One)

## FEE CALCULATION (Continued)

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP

2. ☒ Check Enclosed

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
101	740	201	370	<input type="checkbox"/> Utility Filing Fee
106	330	206	165	<input type="checkbox"/> Design Filing Fee
108	740	208	370	<input type="checkbox"/> Reissue Filing Fee
114	160	214	80	<input type="checkbox"/> Provisional Filing Fee

Subtotal (1) \$0

### 2. EXTRA CLAIM FEES

Current Claims	Prior	Extra	Fee	Fee Paid
Total	-	20	=	x \$ = \$
Ind.	-	3	=	x \$ = \$
Multiple Dependent Claims			x	\$ = \$

Subtotal (2) \$0

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent Claim
109	84	209	42	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - Late filing fee or path	\$
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	\$
139	130	139	130	Non-English specification	\$
147	2,520	147	2,520	For Filing a Request for Reexamination	\$
195	300	196	300	Publication (early or Republication)	\$
115	110	215	55	Extension for reply within first month	\$
116	400	216	200	Extension for reply within 2 <sup>nd</sup> month	\$
117	920	217	460	Extension for reply within 3 <sup>rd</sup> month	\$
118	1,440	218	720	Extension for reply within 4 <sup>th</sup> month	\$
128	1,960	280	980	Extension for reply within 5 <sup>th</sup> month	\$
120	320	220	160	Filing a brief in support of an appeal	\$
121	280	270	140	Request for oral hearing	\$
148	110	248	55	Terminal Disclaimer Fee	\$
140	110	240	55	Petition to revive - unavoidable	\$
141	1,280	241	640	Petition to revive - unintentional	\$
142	1,280	242	640	Utility/Reissue issue fee (+ advance copies)	\$
143	460	243	230	Design issue fee (+ advance copies)	\$
122	130	122	130	Petitions to the Commissioner	\$
123	50	123	50	Petitions related to provisional applications	\$
126	180	126	180	Submission of IDS	\$180
581	40	81	40	Recording each patent assignment per property (times number of properties)	\$
179	740	279	370	Request for Continued Examination (RCE)	\$

Other fee (specify)

Subtotal (3) \$180

Total Amount of Payment: \$180

Submitted by:

Name: Edward W. Bulchis

Reg. No.: 26,847

Telephone: (206) 903-8800

Signature:

Date:

RCE/2700

Complete if Known	
Application No.	08/798,227
Filing Date	February 11, 1997
First Named Inventor	Brent Keeth
Group Art Unit	2186
Examiner	Behzad Peikari
Atty. Docket Number	500514.01

**RECEIVED**  
SEP 06 2002  
Technology Center 2100

**Patent & Trademark Office**  
SEP 03 2002

**Match & Return**

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2. <input checked="" type="checkbox"/> Check Enclosed		<table border="1"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td>Surcharge - Late filing fee or oath</td> <td>\$</td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td>\$</td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> <td>Non-English specification</td> <td>\$</td> </tr> <tr> <td>147</td> <td>2,520</td> <td>147</td> <td>2,520</td> <td>For Filing a Request for Reexamination</td> <td>\$</td> </tr> <tr> <td>195</td> <td>300</td> <td>196</td> <td>300</td> <td>Publication (early or Republication)</td> <td>\$</td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55</td> <td>Extension for reply within first month</td> <td>\$</td> </tr> <tr> <td>116</td> <td>400</td> <td>216</td> <td>200</td> <td>Extension for reply within 2<sup>nd</sup> month</td> <td>\$</td> </tr> <tr> <td>117</td> <td>920</td> <td>217</td> <td>460</td> <td>Extension for reply within 3<sup>rd</sup> month</td> <td>\$</td> </tr> <tr> <td>118</td> <td>1,440</td> <td>218</td> <td>720</td> <td>Extension for reply within 4<sup>th</sup> month</td> <td>\$</td> </tr> <tr> <td>128</td> <td>1,960</td> <td>280</td> <td>980</td> <td>Extension for reply within 5<sup>th</sup> month</td> <td>\$</td> </tr> <tr> <td>120</td> <td>320</td> <td>220</td> <td>160</td> <td>Filing a brief in support of an appeal</td> <td>\$</td> </tr> <tr> <td>121</td> <td>280</td> <td>270</td> <td>140</td> <td>Request for oral hearing</td> <td>\$</td> </tr> <tr> <td>148</td> <td>110</td> <td>248</td> <td>55</td> <td>Terminal Disclaimer Fee</td> <td>\$</td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55</td> <td>Petition to revive - unavoidable</td> <td>\$</td> </tr> <tr> <td>141</td> <td>1,280</td> <td>241</td> <td>640</td> <td>Petition to revive - unintentional</td> <td>\$</td> </tr> <tr> <td>142</td> <td>1,280</td> <td>242</td> <td>640</td> <td>Utility/Reissue issue fee (+ advance copies)</td> <td>\$</td> </tr> <tr> <td>143</td> <td>460</td> <td>243</td> <td>230</td> <td>Design issue fee (+ advance copies)</td> <td>\$</td> </tr> <tr> <td>122</td> <td>130</td> <td>122</td> <td>130</td> <td>Petitions to the Commissioner</td> <td>\$</td> </tr> <tr> <td>123</td> <td>50</td> <td>123</td> <td>50</td> <td>Petitions related to provisional applications</td> <td>\$</td> </tr> <tr> <td>126</td> <td>180</td> <td>126</td> <td>180</td> <td>Submission of IDS</td> <td>\$</td> </tr> <tr> <td>581</td> <td>40</td> <td>81</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td>\$</td> </tr> <tr> <td>179</td> <td>740</td> <td>279</td> <td>370</td> <td>Request for Continued Examination (RCE)</td> <td>\$740</td> </tr> <tr> <td colspan="5">Other fee (specify)</td> <td>\$</td> </tr> <tr> <td colspan="5"><b>Subtotal (3)</b></td> <td><b>\$740</b></td> </tr> <tr> <td colspan="5"><b>Total Amount of Payment:</b></td> <td><b>\$740</b></td> </tr> </tbody> </table>		Large Entity		Small Entity		Fee Description	Fee paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	105	130	205	65	Surcharge - Late filing fee or oath	\$	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	\$	139	130	139	130	Non-English specification	\$	147	2,520	147	2,520	For Filing a Request for Reexamination	\$	195	300	196	300	Publication (early or Republication)	\$	115	110	215	55	Extension for reply within first month	\$	116	400	216	200	Extension for reply within 2 <sup>nd</sup> month	\$	117	920	217	460	Extension for reply within 3 <sup>rd</sup> month	\$	118	1,440	218	720	Extension for reply within 4 <sup>th</sup> month	\$	128	1,960	280	980	Extension for reply within 5 <sup>th</sup> month	\$	120	320	220	160	Filing a brief in support of an appeal	\$	121	280	270	140	Request for oral hearing	\$	148	110	248	55	Terminal Disclaimer Fee	\$	140	110	240	55	Petition to revive - unavoidable	\$	141	1,280	241	640	Petition to revive - unintentional	\$	142	1,280	242	640	Utility/Reissue issue fee (+ advance copies)	\$	143	460	243	230	Design issue fee (+ advance copies)	\$	122	130	122	130	Petitions to the Commissioner	\$	123	50	123	50	Petitions related to provisional applications	\$	126	180	126	180	Submission of IDS	\$	581	40	81	40	Recording each patent assignment per property (times number of properties)	\$	179	740	279	370	Request for Continued Examination (RCE)	\$740	Other fee (specify)					\$	<b>Subtotal (3)</b>					<b>\$740</b>	<b>Total Amount of Payment:</b>					<b>\$740</b>
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**Match and Return**

Submitted by:

Name: Edward W. Bulchis

Reg. No.: 26,847

Telephone: (206) 903-8800

Signature:

Documents\clients\micron technology\500\500514.01\500514.01 fee trans sht rce.doc

Date:

August 22, 2002

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